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CONFIRMATION NO. 5732

Bib Data Sheet

|   |   |                               |   |   |
|---|---|-------------------------------|---|---|
| <b>SERIAL NUMBER</b><br>10/047,100  | <b>FILING OR 371(c) DATE</b><br>01/14/2002<br><b>RULE</b>   | <b>CLASS</b><br>375           | <b>GROUP ART UNIT</b><br>2634   | <b>ATTORNEY DOCKET NO.</b><br>PD-00W022 |
| <b>APPLICANTS</b><br>Thomas W. Miller, Yorba Linda, CA;<br>Christopher W. Reed, Benicia, CA;  |   |                               |   |   |
| <b>** CONTINUING DATA *****</b>   |   |                               |   |   |
| <b>** FOREIGN APPLICATIONS *****</b>  |   |                               |   |   |
| <b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b><br><b>** 02/13/2002</b>  |   |                               |   |   |
| Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no<br>35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after<br>met Allowance<br>Verified and Acknowledged _____<br>Examiner's Signature Initials |   | <b>STATE OR COUNTRY</b><br>CA | <b>SHEETS DRAWING</b><br>2  | <b>TOTAL CLAIMS</b><br>28               |
|   |   |                               | <b>INDEPENDENT CLAIMS</b><br>3  |   |
| <b>ADDRESS</b><br>PATENT DOCKET ADMINISTRATION<br>RAYTHEON SYSTEMS COMPANY<br>P.O. BOX 902 (E4/N119)<br>EL SEGUNDO ,CA 90245  |   |                               |   |   |
| <b>TITLE</b><br>SYSTEM AND METHOD FOR SUBBAND BEAMFORMING USING ADAPTIVE WEIGHT NORMALIZATION   |   |                               |   |   |
| <b>FILING FEE RECEIVED</b><br>1184  | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                               | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |   |